## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3	characteristic adj values same polarizability adj tensor	US-PGPUB; USPAT	OR	ON	2010/05/11 13:02
S2	91	polari\$1ability adj tensor	US-PGPUB; USPAT	OR	ON	2010/05/11 13:03
S3	27	polari\$1ability adj tensor same diagonal \$5	US-PGPUB; USPAT	OR	ON	2010/05/11 13:04
S4	56	gaussian adj "03"	US-PGPUB; USPAT	OR	ON	2010/05/11 13:13
S5	713	retardation near2 agent	US-PGPUB; USPAT	OR	ON	2010/05/11 14:26
S6	4	retardation near2 agent and S2	US-PGPUB; USPAT	OR	ON	2010/05/11 14:26
S7	16	retardation near2 agent and polarizability near anisotrop\$2	US-PGPUB; USPAT	OR	ON	2010/05/11 14:28
S8	582	retardation near2 agent and cellulose	US-PGPUB; USPAT	OR	ON	2010/05/11 14:31
S9	311	retardation near2 agent and cellulose adj acylate	US-PGPUB; USPAT	OR	ON	2010/05/11 14:32
S10	2026	428/1.1	US-PGPUB; USPAT	OR	ON	2010/05/13 10:56
S11	1950	428/1.1.ccls.	US-PGPUB; USPAT	OR	ON	2010/05/13 10:56
S12	494	428/1.1.ccls. and cellulose	US-PGPUB; USPAT	OR	ON	2010/05/13 10:57
S15	10	polari\$1ability adj tensor same diagonal \$5 and cellulose	US-PGPUB; USPAT	OR	ON	2010/05/17 11:57
S16	208	DS2 same DS3 same DS6	US-PGPUB; USPAT	OR	ON	2010/05/17 11:59
S17	113	DS2 same DS3 same DS6 same3 cellulose	US-PGPUB; USPAT	OR	ON	2010/05/17 11:59
S18	6696	cellulose same3 degree near2 substitut \$3	US-PGPUB; USPAT	OR	ON	2010/05/17 12:01

S19	547	cellulose same3 degree near2 substitut \$3 same position	US-PGPUB; USPAT	OR	ON	2010/05/17 12:01
S20	520	cellulose same3 degree near2 substitut \$3 same position and (ds2 ds3 ds6 second third sixth)	US-PGPUB; USPAT	OR	ON	2010/05/17 12:02
S21	130	cellulose same3 degree near2 substitut \$3 same position same (ds2 ds3 ds6 second third sixth)	US-PGPUB; USPAT	OR	ON	2010/05/17 12:03
S22	500	cellulose same3 degree near2 substitut \$3 same position same (ds2 ds3 ds6 second third sixth ("6" "3" "2" adj position))	US-PGPUB; USPAT	OR	ON	2010/05/17 12:06
S23	500	cellulose same2 degree near2 substitut \$3 same position same (ds2 ds3 ds6 second third sixth ("6" "3" "2" adj position))	US-PGPUB; USPAT	OR	ON	2010/05/17 13:33
S24	1864	cellulose and moisture adj permeability	US-PGPUB; USPAT	OR	ON	2010/05/18 11:23
<b>S</b> 25	360	cellulose and (moisture adj permeability) same (RH relative adj humidity)	US-PGPUB; USPAT	OR	ON	2010/05/18 11:24
S26	46	cellulose and (moisture adj permeability) same (RH relative adj humidity) with ("60" "60.degree.C" "60"\$1degree\$1)	US-PGPUB; USPAT	OR	ON	2010/05/18 11:25
S27	38	cellulose with film and film same (moisture adj permeability) same (RH relative adj humidity) with ("60" "60.degree.C" "60"\$1degree\$1)	US-PGPUB; USPAT	OR	ON	2010/05/18 11:36

S28	1	cellulose with film and TAC same (moisture adj permeability) same (RH relative adj humidity) with ("60" "60.degree.C" "60"\$1degree\$1)	US-PGPUB; USPAT	OR	ON	2010/05/18 11:36
S29	95	cellulose with film and (TAC cellulose film) same (moisture adj permeability) and (RH relative adj humidity) with ("60" "60.degree. C" "60"\$1degree\$1)	US-PGPUB; USPAT	OR	ON	2010/05/18 11:37
S30	1	JP adj "2003043250"	DERWENT	OR	ON	2010/05/18 13:55
S31	0	cellulose same silicon adj doixide same secondary near particle	DERWENT	OR	ON	2010/05/18 14:40
S32	0	cellulose same silicon adj doixide same secondary near particle	US-PGPUB; USPAT	OR	ON	2010/05/18 14:40
S33	81	cellulose same silicon adj dioxide same secondary near particle	US-PGPUB; USPAT	OR	ON	2010/05/18 14:40
S34	1	"11019473".apnr.	US-PGPUB; USPAT	OR	ON	2010/05/18 14:45
\$35	8	("20020192397"   "20030218709"   "20040036828"   "20040077752"   "6630973"   "6844033"   "6984730"   "7163723").PN. OR ("7504139").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/18 14:45
S36	80	(breadth traverse width) same (thickness adj variation) and cellulose near (ester acetate acylate)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/18 14:50
S37	372	cellulose adj (ester acylate acetate) and rollers same roughness	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/18 15:11

S38	30	cellulose adj (ester acylate acetate) and rollers same roughness with nm	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/18 15:14
<b>S</b> 39	1	"11797277".apnr.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/18 15:19
S40	3	("4563320"   "5958309"   "6083443").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/18 15:20
S41	12	mirror adj finish same roller and cellulose near (triacetyl triacetate acetyl ester acylate acetate)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/18 15:38
S42	176	roughness same (nm (".mu.m" \$1"mu"\$1m um) near "0.1" "0.05") same (roller drum) and cellulose near (triacetyl triacetate acetyl ester acylate acetate)	US-PGPUB; USPAT; USOCR	OR		2010/05/18 15:41
S43	640	surface adj roughness same "s" same "ra"	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/18 16:13
S44	4	surface adj roughness same "0.1 s" same "ra"	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/18 16:14
S45	1	JP adj "2004026925"	DERWENT	OR	ON	2010/05/19 12:21
S46	1	JP adj "2002014230"	DERWENT	OR	ON	2010/05/19 12:43
S47	1	JP adj "2003315551"	DERWENT	OR	ON	2010/05/19 13:44
S48	9	428/1.1.ccls. and cellulose and thickness adj variation	US-PGPUB; USPAT	OR	ON	2010/05/19 14:34
S49	0	".+1" same(thickness adj variation) and cellulose near (ester acetate acylate)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/19 14:42
S50	13	(".+1" \$1"+-"\$1"1") same (thickness adj variation) and cellulose near (ester acetate acylate)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/19 14:43
S51	351	acetylation near2 degree same2 substitution near2 degree	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/21 14:28

S52	306	acetylation near2 degree same2 substitution near2 degree same cellulose	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/21 14:28
S53	9	moisture adj proof adj bag and polarizing adj plate	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/22 14:13
S54	17	moisture near2 bag and polarizing adj plate	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/22 14:15
S55	16	moisture near proof\$3 with bag and polarizing adj plate	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/22 14:16
S56	23	moisture with bag and polarizing adj plate	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/22 14:17
S57	24	(moisture humidity RH) with bag and polarizing adj plate	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/22 14:18
S58	35	(moisture humidity RH) with bag same2 polariz\$2	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/22 14:18
S59	53	(moisture humidity RH) with bag same2 polariz\$5	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/22 14:19
S60	0	polyethylene near terephthalate near3 aluminum same water adj vapor near3 permeab5	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/22 14:24
S61	13	polyethylene near terephthalate near3 aluminum same water adj vapor near3 permeab\$5	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/22 14:24
S62	31	polyethylene near terephthalate with aluminum same water adj vapor near3 permeab\$5	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/22 14:26
S63	137	(moisture humidity RH) with packag\$3 same2 polariz\$5	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/22 14:27
S64	37	(hermetic\$5) near4 seal \$4 same humidity same2 polariz\$5	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/22 14:32
S66	1	"11019473".apnr.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/22 14:50

S67	8	("20020192397"   "20030218709"   "20040036828"   "20040077752"   "6630973"   "6844033"   "6984730"   "7163723").PN. OR ("7504139").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/22 14:53
S68	2	moisture adj proofed adj bag	JPO; DERWENT	OR	ON	2010/05/22 15:18
S69	699	hermetically near3 bag	JPO; DERWENT	OR	ON	2010/05/22 15:25
S70	5	hermetically near3 bag and cellulose	JPO; DERWENT	OR	ON	2010/05/22 15:25
S71	1	hermetically near3 bag and polari\$6	JPO; DERWENT	OR	ON	2010/05/22 15:26
S72	11	cross adj transmittance	JPO; DERWENT	OR	ON	2010/05/22 16:12
S73	93	cross adj transmittance	US-PGPUB; USPAT	OR	ON	2010/05/22 16:15
S74	238	cellulose same polariz \$4 same backlight	US-PGPUB; USPAT	OR	ON	2010/05/22 17:05
S75	216	cellulose same polariz \$4 same backlight same liquid adj crystal	US-PGPUB; USPAT	OR	ON	2010/05/22 17:06
S76	0	"2004022962".pn.	US-PGPUB; USPAT	OR	ON	2010/05/22 19:15
S77	1	"20040022962".pn.	US-PGPUB; USPAT	OR	ON	2010/05/22 19:15
S78	66	average near secondary near2 particle same silicon adj dioxide and cellulose	US-PGPUB; USPAT	OR	ON	2010/05/22 19:20
S79	0	aggragate with particle same silicon adj dioxide and cellulose	US-PGPUB; USPAT	OR	ON	2010/05/22 19:23
S81	160	aggregate with particle same silicon adj dioxide and cellulose	US-PGPUB; USPAT	OR	ON	2010/05/22 19:23
S82	1	JP adj "2004026925"	DERWENT	OR	ON	2010/05/22 19:38

5/22/2010 11:55:22 PM

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